## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/525,562 Confirmation No. 9540

Applicant : Ramos et al.

Filed : October 3, 2005

TC/A U : 3672

Examiner : Neuder, William P.

Docket No. : 101.0083 US

Customer No.: 23718

Title : METHOD AND APPARATUS FOR

LOGGING A WELL USING A FIBER

OPTIC LINE AND SENSORS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION DATED APRIL 28, 2010

Sir:

In response to the Office Action dated April 28, 2010, please consider the amendments to the complete listing of claims as follows:

Amendments to Claims are reflected in Listing of Claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.